

Sector/4

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



Applicant: Hung Tien (Cooper) YU , et al

Assignee: APPLIED MATERIALS, INC.

Title: SEQUENTIAL DEPOSITION PROCESS FOR GAP FILLING

Serial No.: 09/905,053 / Confirmation Number Assignment: 3453

Filed: 12JL2001 Group Art Unit: 2812

Attorney Docket No.: 005552 Examiner: Unknown

Santa Clara, California  
October 23, 2001

Box: Missing Parts  
ASSISTANT COMMISSIONER OF PATENTS AND TRADEMARKS  
Washington, D.C. 20231  
Attention: Manager  
Applications Division

RESPONSE TO NOTICE TO FILE MISSING PARTS  
OF APPLICATION - FILING DATE GRANTED

Sir:

In response to the Notice to File Missing Parts of Application - Filing Date Granted mailed by the United States Patent and Trademark Office on August 28, 2001, the following documents are enclosed to complete the filing of the above-identified patent application:

1. A combined declaration and power of attorney signed by the inventor(s) in compliance with 37 CFR 1.63 (4 pages);
2. A copy of the Notice to File Missing Parts of Application - Filing Date Granted

The United States Patent and Trademark Office is hereby authorized to charge the following fees to Deposit Account 50-1074;

1. Filing Fee - Original Patent Application (37 CFR 1.16(a))
2. Fees for claims
  - \_\_\_ each independent claim in excess of 3 (37 CFR 1.16(f))
  - \_\_\_ each claim in excess of 20 (37 CFR 1.16(c))
  - \_\_\_ each multiple dependent claim (37 CR 1.16(d))
  - ☒ Late Payment of filing fee or late filing of original declaration or oath - (37 CFR 1.16(e))

Total Completion Fees

\$ 130.00  
\$130.00

3. Applicant petitions for an extension of time, the fees for which are set out in 37 CFR 1.17(a)-(d), for the total number of months checked below:

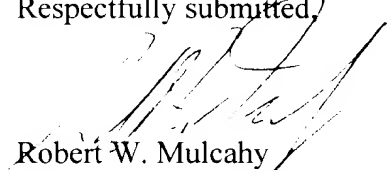
Extension (Months)	Fee for other than Small Entity
___ One Month	\$ 110.00
___ Two Months	\$ 400.00
___ Three Months	\$ 920.00
___ Four Months	\$1,440.00

If an additional extension of time is required please consider this a petition therefor.

4. The Commissioner is hereby authorized to charge **\$130.00** and any additional fees which may be required, or credit any overpayment, to Deposit Account No.50-1074.

It is hereby respectfully submitted that the enclosed documents complete the filing of the above-named patent application and justify the filing date of 12JL2001 . Please telephone the undersigned at (408) 563-2726, if there are any questions regarding this matter.

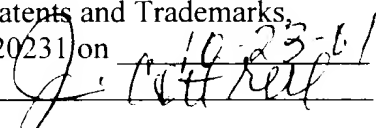
Respectfully submitted,

  
Robert W. Mulcahy  
Registration No. 25,436

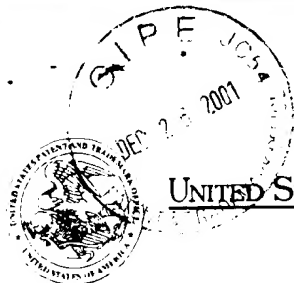
I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to:

Commissioner of Patents and Trademarks,

Washington, D.C. 20231 on 10-23-01

Signature: 

09/905,053



## UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS  
UNITED STATES PATENT AND TRADEMARK OFFICE  
WASHINGTON, D.C. 20231  
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APPLICATION NUMBER	FILING RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
09/905,053	07/12/2001	Hung-Tien Yu	005552 USA/AMT

CONFIRMATION NO. 3453

## FORMALITIES LETTER



\*OC000000006485523\*

APPLIED MATERIALS, INC.  
Patent Department  
P.O. Box 450A  
Santa Clara, CA 95052

Date Mailed: 08/28/2001

## NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

*Filing Date Granted*

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is missing.  
*A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.*
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 130.

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*A copy of this notice **MUST** be returned with the reply.*

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE